



FIG. 2

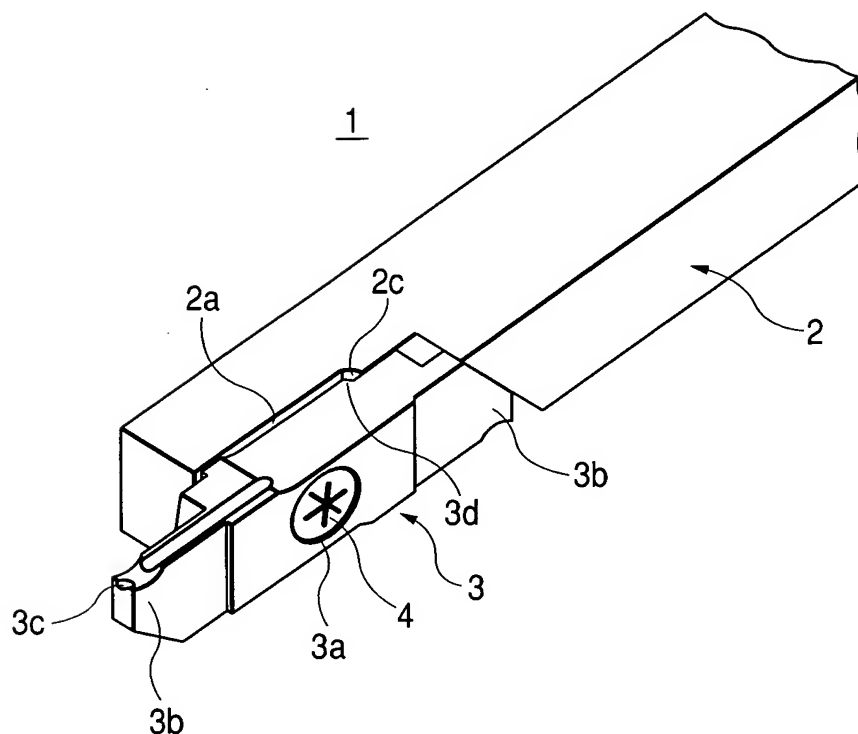
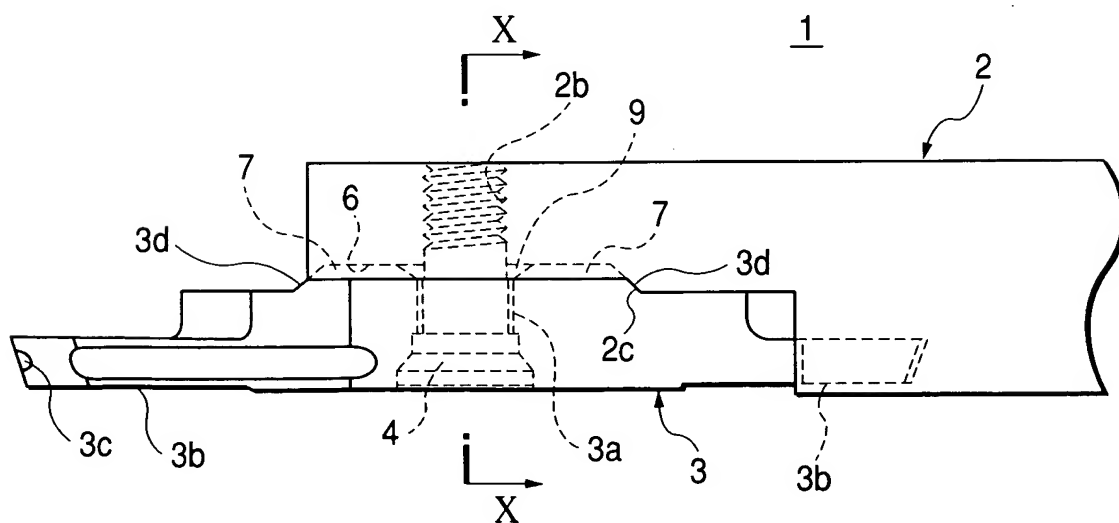
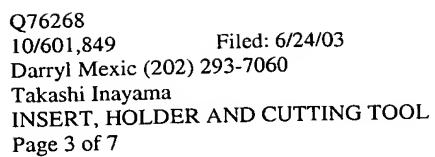


FIG. 3





A cross-sectional view of a mechanical assembly. The assembly consists of a main housing (1) with a central bore (7). A shaft (2) is inserted into the bore, featuring a series of longitudinal grooves (2b) on its left side. The shaft is secured by a pin (3) passing through a sleeve (4) and the housing. The sleeve has a flange (3a) on its right side. The housing has a shoulder (2a) and a recessed area (2c) where the sleeve is seated. A seal or gasket (6) is located between the sleeve and the housing. A dashed line (9) indicates a hidden internal feature of the shaft.

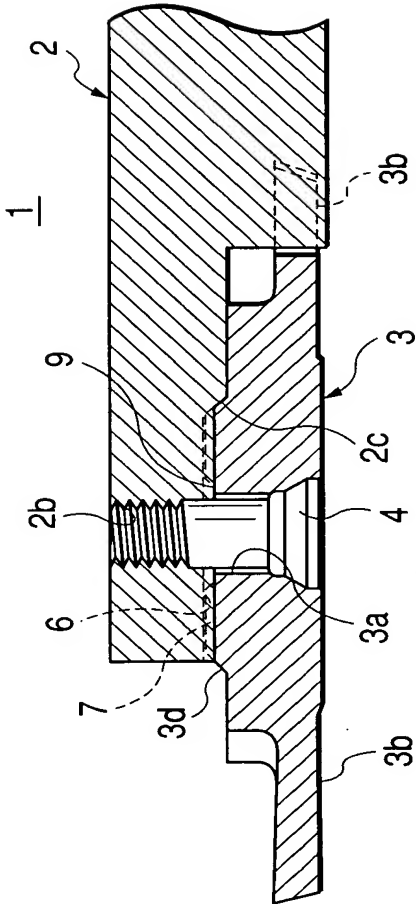


FIG. 5A

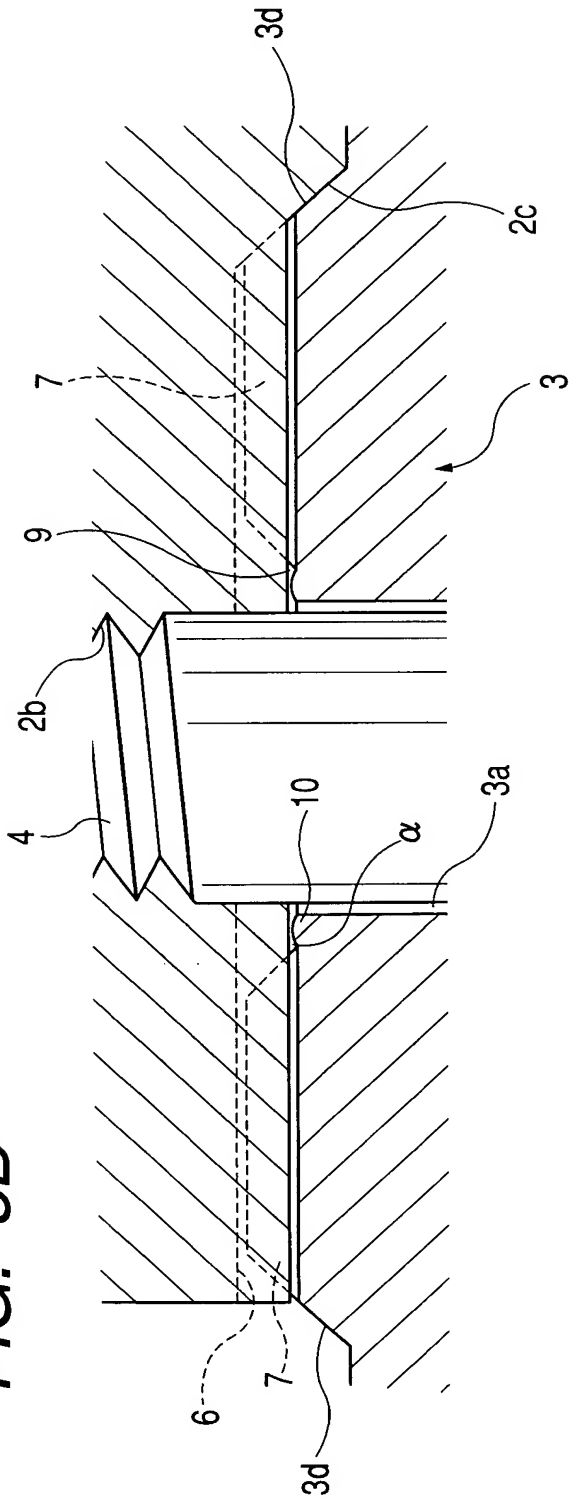
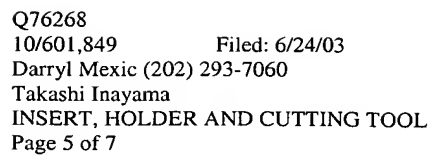


FIG. 5B



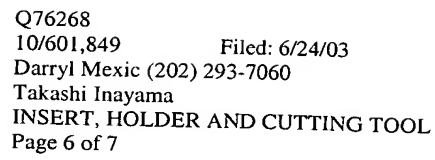




FIG. 8

